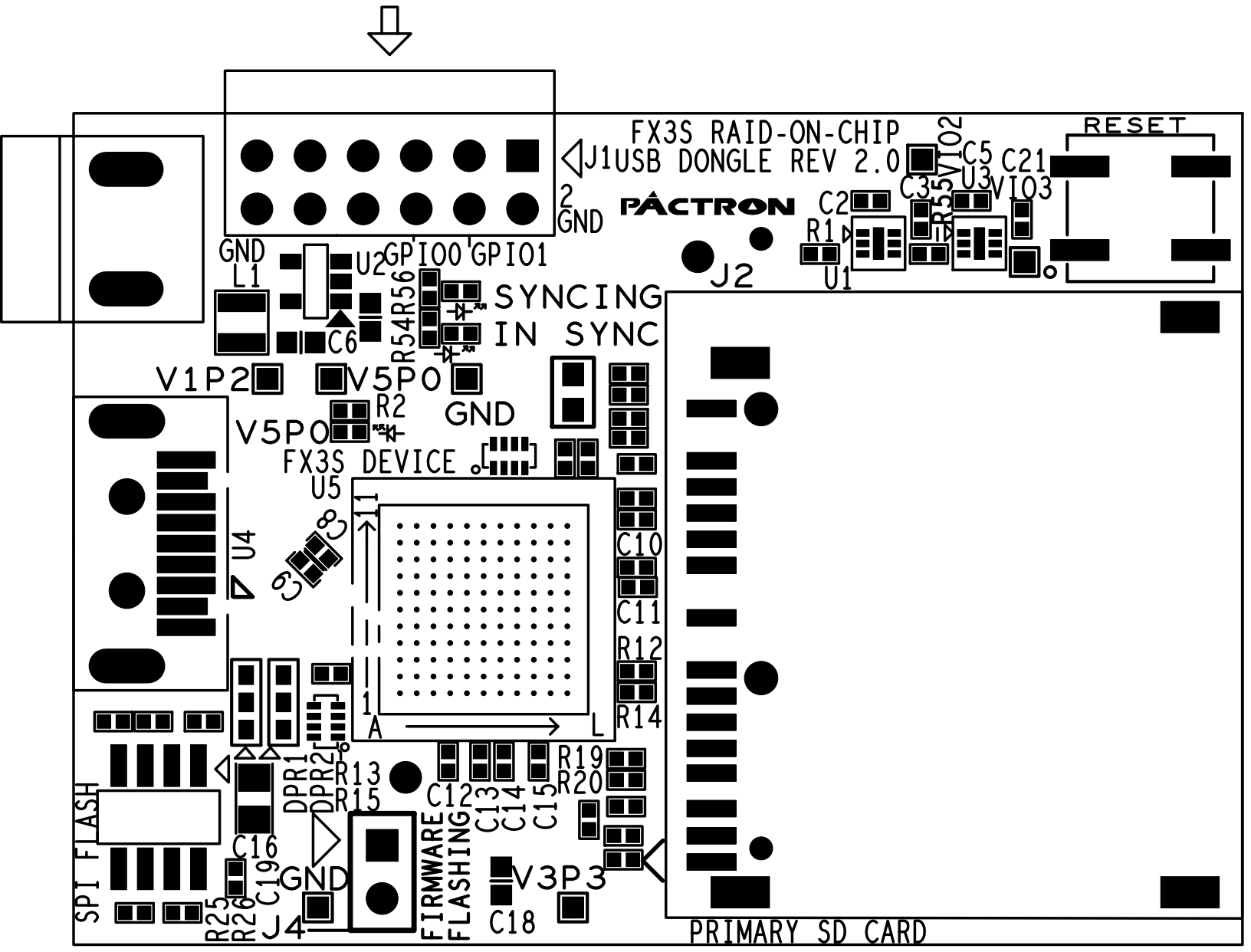
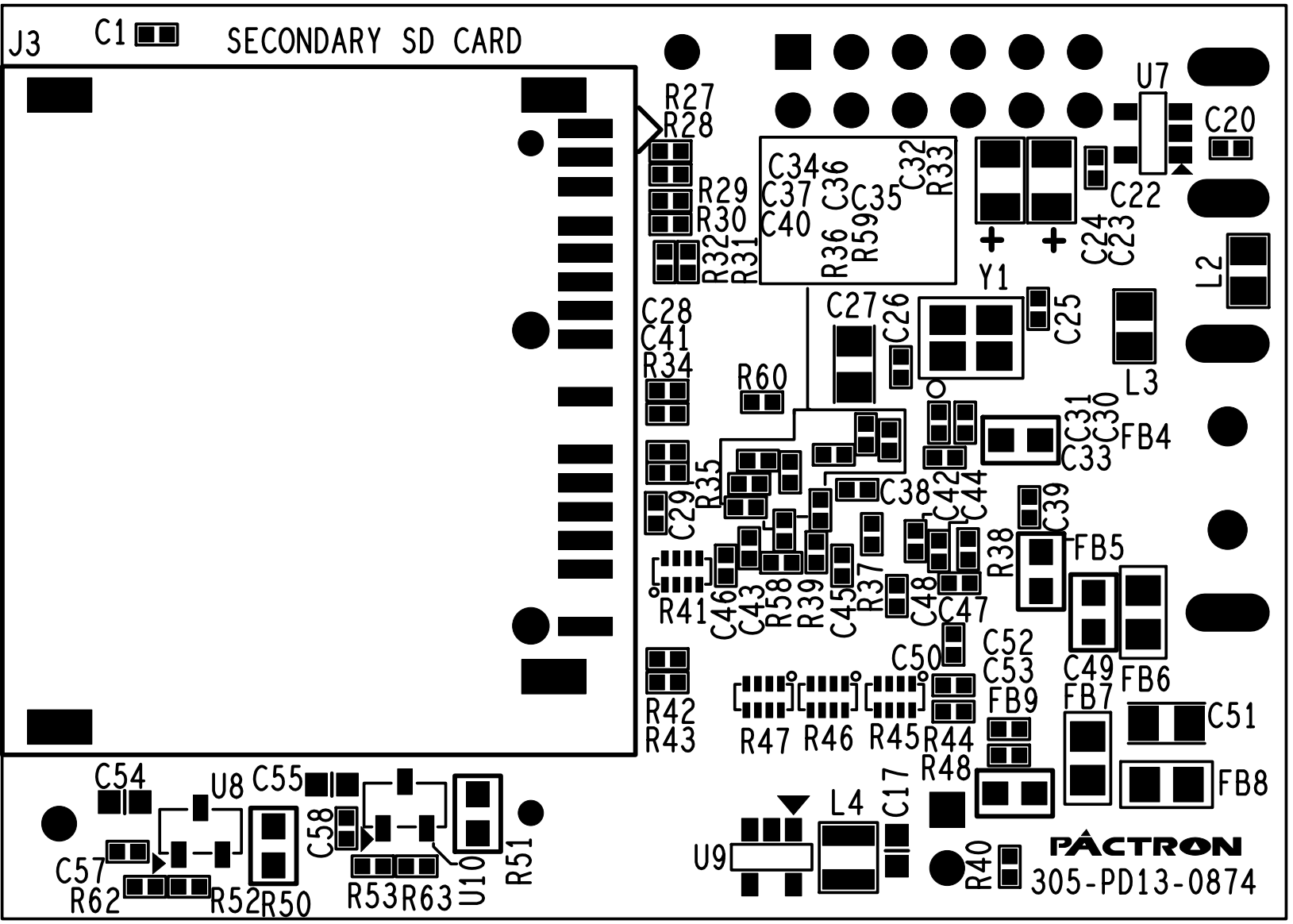

FX3S RAID-ON-CHIP
J1USB DONGLE REV 2.0
RESET
PACTRON
GND
GPIO0
GPIO1
SYNCING
IN SYNC
V1P2
V5P0
GND
FX3S DEVICE
SPI FLASH
FIRMWARE FLASHING
PRIMARY SD CARD
VIO2
VIO3
U1
U2
U3
U4
U5
J2
J4
L1
R1
R2
R54
R55
R56
C2
C3
C5
C6
C10
C11
C12
C13
C14
C15
C16
C18
C19
C21
R12
R13
R14
R15
R19
R20
R25
R26
DPR1
DPR2
V3P3


J3
C1
SECONDARY SD CARD
R27
R28
R29
R30
R32
R31
C34
C37
C40
C36
C35
R36
R59
C32
R33
U7
C20
C22
C24
C23
Y1
L2
C28
C41
R34
C27
C26
C25
L3
R60
C31
C30
FB4
C33
C29
R35
C38
C42
C44
C39
FB5
R38
R41
C46
C43
R58
R39
C45
R37
C48
C47
C50
C52
C53
C49
FB6
FB7
FB9
C51
R42
R43
R47
R46
R45
R44
R48
FB8
C54
U8
C55
C58
L4
C17
U9
C57
R62
R52
R50
R53
R63
U10
R51
R40
PACTRON
305-PD13-0874